## Thermal break frames

Métalec manufactures steel frames designed specifically for the exterior openings, adapting perfectly to the climatic fluctuations.

The thermally broken frames are manufactured in two parts separated by a low thermal conductive PVC flashing which eliminates thermal bridge. The two parts are retained together by a Z-shaped steel reinforcement eliminating thermal bond between the exterior and interior door frame faces.

## Technical details

- The steel frames are manufactured using 16 or 14 gauge galvanized steel;
- The frames are supplied knockdown or welded;
- The frame anchors are determined according to the type of installation and wall composition;
- The frames are prepared to receive the specified hardware;
- The single openings have three rubber bumpers per strike jamb and the double openings have two rubber bumpers on the head.

## Recommandations

To optimize a low conductivity in your steel frame, we recommend the use of a polyisocyanurate insulated door, as manufactured by Métalec



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N.B.: Other hardware preparations are also available upon request.

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